1. PROJECT NO. 2. DATE OF NOTICE 3. DATE SOLICITATION FORM APPROVED Solicitation No. DOCUMENTS AVAILABLE OMB NO. PRE-SOLICITATION NOTICE (Approx.) (Construction Contract) 00SI100797 July 24, 2000 9000-0037 July 7, 2000 Public reporting burden for this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the FAR Secretariat (VRS), Office of Federal Acquisition and Regulatory Policy, GSA, Washington, D.C. 20405; and to the Office of Management and Budget, Paperwork Reduction Project (9000-0037), Washington, D.C. 20503. NOTE: The project number in Items 1 and 16 may be the same as the Invitation or Proposal Number. 4. OFFERS TO BE RECEIVED BY A. TIME B. DATE (Month, day, year) 5. TIME FOR COMPLETION (at place specified for receipt of offers) A.M. August 24, 2000 March 31, 2002 2:00 P.M. 7. PROJECT TITLE AND LOCATION 6A. ISSUING OFFICE (Name, address, and ZIP code) **Bureau of Reclamation Crooked River Diversion Fishscreen Modifications Contracting Officer** Crooked River Project, Oregon 1150 N. Curtis Rd., Suite 100 Boise ID 83706-1234 6B. ROOM NO. 6C. TELEPHONE NO. (Include area code) 208-378-5112 (voice) 208-378-5108 (fax) INSTRUCTIONS: a. Solicitation Documents will be issued upon receipt of your affirmative response to this Pre-Solicitation Notice by the DUE DATE set forth in Item 15. b. If a charge is required under Item 8A, your affirmative response must include a check or money order in the applicable amount, made payable to Agency (shown in Item 9). Refund (when specified in Item 8B) will be made upon your return of the bid documents in good condition, without marks, notes, or mutilations, within 20 calendar days after the final date for receipt of offers. c. The Issuing Office, at its discretion, may make bid documents available to plan rooms of the Associated General Contractors, Chambers of Commerce, Dodge Reports, and other similar contractors' commercial service facilities. d. Bid guarantee is required with any bid in excess of \$25,000. Bid guarantee shall be in the amount of 20 percent of the amount of the bid, or \$3,000,000, whichever is less. For bid guarantee purposes, the amount of the bid is the aggregate of the Lump Sum Base Bid, all Alternates (if any), and the product(s) of each unit price (if any) multiplied by the applicable number of units shown on the Bid Form, e. NOTICE TO SMALL BUSINESS FIRMS: A program for the purpose of assisting qualified small business concerns in obtaining certain bid, payment, or performance bonds that are otherwise not obtainable is available through the Small Business Administration (SBA). For information concerning SBA's surety bond guarantee assistance, contact your SBA District Office. 8A. CHARGE FOR SOLICITATION 8B. IS THIS CHARGE 9. MAKE CHECK PAYABLE TO: **DOCUMENTS** REFUNDABLE? *15.00 (see below) X NO **Bureau of Reclamation** 11. OFFERS COVERING THE PROJECT 12. SUBCONTRACTING PLAN 10. ESTIMATED COST RANGE OF PROJECT RESTRICTED TO SMALL BUSINESS? REQUIRED? R TO A. FROM \$ 1,000,000 \$ 5,000,000 YES YES NO 13. DESCRIPTION OF WORK (Physical characteristics) For description of the features of work and principal items of work and estimated quantities involved, see continuation sheet. *The solicitation is only available on CD-ROM, and one copy will be provided free of charge with each request. There is a non-refundable charge of \$15.00 each for each additional copy of the solicitation (CD-ROM) ordered. (If additional space is needed use reverse) IMPORTANT: FAILURE TO COMPLETE AND RETURN THIS PART OF THE NOTICE TO THE ISSUING OFFICE, ON OR BEFORE THE DUE DATE SHOWN IN ITEM 15, MAY RESULT IN YOUR NAME BEING REMOVED FROM OUR MAILING LIST. 14. ACTION REQUESTED (Check applicable box) 15. DUE DATE No Later Than 7-20-2000 I AM INTERESTED IN BIDDING ON THIS I AM NOT INTERESTED IN A. PROJECT AS A: BIDDING ON THIS PROJECT. RETAIN MY NAME ON YOUR PRIME PRINCIPAL. MAILING LIST. CONTRACTOR SUBCONTRACTOR NO. OF SET(S) YOU REOUIRE OF REMOVE MY NAME FROM YOUR 16. PROJECT NO. 00SI100797 C. SOLICITATION DOCUMENTS MAILING LIST. 17. NAME, ADDRESS, (City, State, ZIP Code), AND TELEPHONE NUMBER OF FIRM (Include area code) Telephone No. _____ FAX No. _____ E-Mail _____

18. NAME AND TITLE OF FIRM REPRESENTATIVE

19. SIGNATURE OF REPRESENTATIVE

20. DATE SIGNED

Features of the Work Include:

The principal components of the work to be performed include:

- a. Clearing.
- b. Design, construction, maintenance, and removal of items and materials for temporary diversion and care of the stream during construction.
- c. Removal of water from foundations and pipe trench.
- d. Earthwork for and construction of the following:
 - (1) A reinforced concrete fishscreen structure with a reinforced concrete check structure and a fish return pipeline with a reinforced concrete outlet structure.
 - (2) A sheet pile diversion weir.
 - (3) Furnishing and placing riprap.
 - (4) Furnishing and placing gravel surfacing.
- e. Site grading and vegetative erosion control.
- f. Furnishing and erecting chain link fence and gates.
- g. Furnishing and installing four 48-inch by 48-inch slide gates and one 20-inch by 24-inch over/under gate.
- h. Furnishing and installing embedded metalwork, handrails, grating, stainless steel baffles, stainless steel flat plate fishscreens, inclined metal ramp, structural steel, and other metalwork.
- i. Furnishing and installing fishscreen cleaner and associated mechanical drive.
- j. Furnishing and installing electrical control system and water level sensors and controls.

Principal Items of Work and Estimated Quantities Involved Include:

Mobilization and preparation	Lump sum
Diversion and care of the stream and canal	Lump sum
Removal of water from foundations and pipe trench	Lump sum
Excavation for structures	$1,600 \text{ yd}^3$
Excavation for service areas	500 yd^3
Excavation for pipe trench	900 yd^3
Placing backfill about structures	$2,500 \text{ yd}^3$
Placing backfill for service areas	200 yd^3
Compacting backfill about structures	$2,500 \text{ yd}^3$

Compacting backfill for service areas	200 yd^3
Placing backfill and select material in pipe trench:	
a. Select material	150 yd^3
b. Backfill	700 yd^3
Compacting backfill in pipe trench	500 yd^3
Furnishing and placing gravel surfacing	200 yd²
Furnishing and placing riprap	$1,200 \text{ yd}^3$
Furnishing and placing bedding for riprap	300 yd^3
Furnishing and installing 30-inch diameter fish return pipe	370 lin ft
Erosion control	Lump sum
Furnishing and erecting 7 foot chain link fence	700 lin ft
Concrete in structures	500 yd^3
Furnishing and installing the following items of miscellaneous metalwork:	
a. Embedded stoplog guides, screen sill angles,	
and grating support angles	Lump sum
b. Grating and grating supports	Lump sum
c. Pipe handrails	Lump sum
d. Structural steel columns and beams, steel tubing	
steel pipe, and other miscellaneous items	Lump sum
e. Stainless steel fishscreen baffle assemblies	Lump sum
f. Stainless steel fishscreens	Lump sum
g. Enameled weir gages	Lump sum
h. Overshot/undershot gate and inclined ramp	Lump sum
Furnishing and installing slide gates	4 ea.
Furnishing and installing steel sheet piling	1,700 ft ²
Furnishing and installing fishscreen cleaner	Lump sum
Furnishing and installing materials for the	
complete electrical system	Lump sum

<u>Inspection of Plans</u>: The complete solicitation may be viewed at no charge, after issuance, at the following offices of the Bureau of Reclamation:

Regional Contracts Office, Room 205, 1150 N. Curtis Rd., Suite 100, Boise, Idaho Project Construction Engineer, 3701 River Road, Yakima, Washington

<u>Location of Work</u>: The work is located in Crook County, approximately 7 miles south of Prineville, Oregon.

<u>Site Visits</u>: Prospective bidders desiring to visit the site of work should communicate with the Project Construction Engineer, 3701 River Road, Yakima, Washington; Telephone no. (509) 575-5946.

<u>Response Form</u>: To obtain a copy of the solicitation please complete, detach, and mail the lower part of notice (first page) to Bureau of Reclamation, PN-3720, 1150 N. Curtis Rd., Suite 100, Boise ID 83706-1234.

<u>Solicitation</u>: The solicitation consists of bid solicitation documents, bid submission documents, and contract documents (including the specifications and drawings) in CD-ROM format. The CD should not be returned, and any charges paid therefore are nonrefundable.

<u>Planholders List</u>: A list of planholders for this solicitation will be available by accessing our website at http://www.pn.usbr.gov/contracts/bidtest.html.

<u>Full-size Drawings</u>: Except for overprinted drawings containing geologic information only, full-size reproducibles or blackline contact prints (without colored overlays) of any drawing contained in the solicitation/specifications will be provided upon receipt of a nonrefundable charge of \$0.75 per reproducible and \$0.50 per print, with a minimum charge of \$5.00. Requests and payments for reproducibles or prints of the drawings should be addressed to the Bureau of Reclamation, 1150 N. Curtis Rd., Suite 100, Boise, Idaho, 83706-1234, Attn: PN-3400. Please allow 10 days for processing orders.

<u>Safety Handbook</u>: Bidders are advised that the Department of Labor Safety and Health Regulations for Construction promulgated under section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327, et. seq.) and the Bureau of Reclamation handbook entitled "Reclamation Safety and Health Standards" (RSHS) will be applicable to the work under any resulting contract. The text of the RSHS (excluding appendices) will be included on the CD-ROM with the solicitation.

<u>Payment for Mailing/Shipping</u>: Charges for solicitations and full-size drawings include First Class postage. If you desire Federal Express Overnight delivery, write your request, including the Federal Express Account Number to which your shipments should be charged, on the bottom of the PSN form.